PSYCHIATRIC HOSPITALS

2015 Hospital Profile

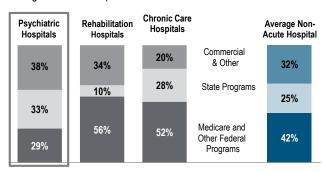
Psychiatric hospitals are licensed by the Department of Mental Health (DMH) for psychiatric services, and by the Department of Public Health (DPH) for substance abuse services. Psychiatric hospitals treated 45% of psychiatric discharges in FY15, while acute hospitals treated nearly 55% of the psychiatric discharge in Massachusetts. Psychiatric hospitals offer a variety of mental health services, substance abuse disorder treatments, and inpatient, outpatient, and partial hospitalization services. Eight of the nine psychiatric hospitals earned a profit in FY15. Two new psychiatric hospitals, High Point Hospital and Southcoast Behavior Health opened in 2015 with first data reporting for FY16. A third new psychiatric hospital, TaraVista Behavior Health opened in Fall of 2016 with first data reporting for FY17.

	Hospitals in Cohort:									
	Arbour Hospital	McLean Hospital								
	Baldpate Hospital	Walden Behavioral Care								
	Bournewood Hospital	Westwood Pembroke Hospital								
	Arbour-Fuller Hospital	Whittier Pavilion								
Glance	Arbour-HRI Hospital									
	Total Beds:	Average Public Payer Mix:								
At a	971 (26.1% of total non-acute hospitals)	62.0%, < total non-acute hospitals (67.6%)								
	Median % Occupancy:	Total Gross Revenue in FY15:								
	82.5%, > total non-acute hospitals (79.1%)	\$618 million (26.3% of total non-acute hospitals)								
	Total Inpatient Days:	Inpatient: Outpatient Revenue in FY15:								
	298,182 (29.6% of total non-acute hospitals)	83%:17% (total non-acute hospitals = 84%:16%)								
	Total Inpatient Discharges:									
	28,964 (51.5% of total non-acute hospitals)									

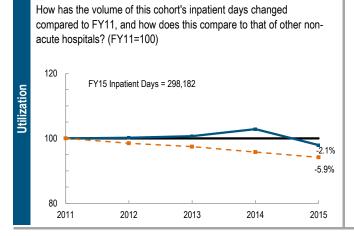
attributed to each of the cohort's hospitals in FY15? Overall, what proportions of total psychiatric discharges were attributed to acute hospitals and non-acute hospitals? Arbour Hospital 3,567 Baldpate Hospital 1,447 3,812 Bournewood Hospital Arbour-Fuller 2,602 Arbour-HRI 2,061 McLean 5,764 1,528 Walden Behavioral Westwood Pembroke 6,319 1,864 Whittier Pavilion 0% 20% 40% 60% Psychiatric Hospitals Other Non-Acute Hospitals Acute Hospitals 0% 20% 40% 60%

What proportion of total statewide psychiatric discharges was

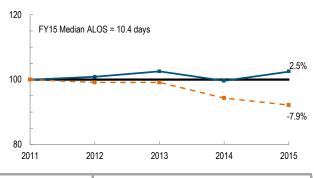
What was this cohort's average payer mix (gross charges) in FY15, and how does this compare to that of other non-acute hospital cohorts and the average non-acute hospital?



Percentage calculations may not sum to 100% due to rounding



How has the cohort's median average length of stay (ALOS) changed compared to FY11, and how does this compare to that of other non-acute hospitals? (FY11=100)



Key:

Cohort

Statewide

PSYCHIATRIC HOSPITALS

2015 Hospital Profile

	-01	5 Hospital Frome												
		Volume of Inpatient Days							Average Length of Stay (Days)					
		Arbour Hospital	FY11 40,409	FY12 40,719	FY13 44,642	FY14 44,074	FY15 42,121		Arbour Hospital	FY11 11.5	FY12 10.5	FY13	FY14 12.2	FY15 11.8
		Baldpate Hospital	14,764	12,224	8,378	13,517	7,576		Baldpate Hospital	6.3	6.1	5.5	6.4	5.2
	S	Bournewood Hospital	27,246	27,924	27,880	30,903	7,576 31,495	S	Bournewood Hospital	7.6	7.6	5.5 8.1	8.3	8.3
	rend	Arbour-Fuller			32,149	32,176	31,495	Trends	Arbour-Fuller	10.2	10.5	11.0	11.0	11.9
1	Utilization Trends	Arbour-Fuller Arbour-HRI	33,755	30,180			,	T uo			10.5	9.6		
	lizat		23,231	23,176	21,591	18,672	19,280	Jtilization	Arbour-HRI	10.9			9.4	9.4
≛	รี	McLean	57,416	57,988	56,910	58,070	59,988	3	McLean	9.4	9.6	9.5	10.1	10.4
		Walden Behavioral	13,484	15,377	15,505	16,479	16,554		Washingd Dambraka	9.4	9.7	11.0	10.1	10.8
		Westwood Pembroke	76,027	79,407	80,757	79,849	71,348		Westwood Pembroke	10.8	11.2	11.4	10.8	11.3
		Whittier Pavilion	18,266	18,216	18,792	19,525	18,806		Whittier Pavilion	11.6	10.7	10.4	10.2	10.1
		Volume of Outpatient Visits							Net Patient Revenue per Inpatient Day					
		Volume of Outpatient visit	FY11	FY12	FY13	FY14	FY15		Not i attent Nevenue per in	FY11	FY12	FY13	FY14	FY15
		Arbour Hospital	28,835	26,953	37,093	38,436	40,470		Arbour Hospital	\$699	\$711	\$698	\$723	\$728
		Baldpate Hospital	This hosp	oital does n	ot provide	outpatient	services	sp	Baldpate Hospital	\$537	\$553	\$636	\$333	\$678
Utilization Trends	nds	Bournewood Hospital	24,553	25,238	25,771	22,876	27,593	Tren	Bournewood Hospital	\$667	\$747	\$776	\$757	\$753
	l re	Arbour-Fuller	13,816	16,520	17,405	16,071	18,410	nue	Arbour-Fuller	\$641	\$608	\$627	\$650	\$644
	zatioi	Arbour-HRI	15,126	15,060	14,251	13,912	13,493	Patient Revenue Trends	Arbour-HRI	\$718	\$710	\$727	\$738	\$743
		McLean	102,756	103,306	104,813	107,244	115,719	ient	McLean	\$1,055	\$1,052	\$1,111	\$1,156	\$1,184
		Walden Behavioral	7,806	12,406	13,398	16,820	18,853	Pat	Walden Behavioral	\$709	\$731	\$795	\$833	\$1,119
		Westwood Pembroke	16,583	15,792	14,219	14,832	20,436		Westwood Pembroke	\$697	\$697	\$717	\$742	\$747
		Whittier Pavilion	0	0	102	2,287	5,338		Whittier Pavilion	\$839	\$1,042	\$825	\$905	\$834
		Total Not Outpatient Povenue (in millione)							Total Revenue, Cost, and I	Profit (L	oss) in F	Y2015		
Ufilization Trands		Total Net Outpatient Revenue (in millions)							- otal revenue; cost, and	Operating		Costs	Income	Total
			FY11	FY12	FY13	FY14	FY15			Revenue	Revenue		(Loss)	Margin
		Arbour Hospital	\$5.1	\$5.6	\$7.3	\$7.4	\$6.4		Arbour Hospital	\$37.1	\$37.1	\$31.9	\$5.2	14.1%
	S	Baldpate Hospital	This hosp	oital does n	ot provide	outpatient	services	ance	Baldpate Hospital	\$5.1	\$5.1	\$4.6	\$0.5	10.6%
	renc	Bournewood Hospital	\$4.0	\$2.3	\$2.5	\$3.1	\$4.3	orma	Bournewood Hospital	\$28.3	\$28.3	\$25.6	\$2.7	9.7%
	uo	Arbour-Fuller	\$3.4	\$4.0	\$4.4	\$4.3	\$4.8	Perf	Arbour-Fuller	\$25.0	\$25.0	\$21.9	\$3.0	12.1%
	IIZan	Arbour-HRI	\$5.2	\$5.2	\$5.2	\$5.2	\$5.0	Financial Performance	Arbour-HRI	\$19.4	\$19.4	\$17.9	\$1.5	7.7%
	5	McLean	\$38.4	\$43.1	\$40.7	\$40.5	\$45.4	Finar	McLean	\$198.8	\$196.8	\$193.8	\$3.0	1.5%
		Walden Behavioral	\$2.2	\$3.1	\$3.6	\$6.1	\$6.1		Walden Behavioral	\$26.7	\$26.7	\$26.5	\$0.2	0.9%
		Westwood Pembroke	\$7.0	\$7.4	\$7.4	\$7.7	\$7.7		Westwood Pembroke	\$61.0	\$61.0	\$52.5	\$8.5	13.9%
		Whittier Pavilion	\$0.0	\$0.0	\$0.01	\$0.3	\$0.6		Whittier Pavilion	\$18.0	\$18.0	\$18.6	(\$0.5)	-3.0%
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For descriptions of the metrics, please see Technical Appendix.

